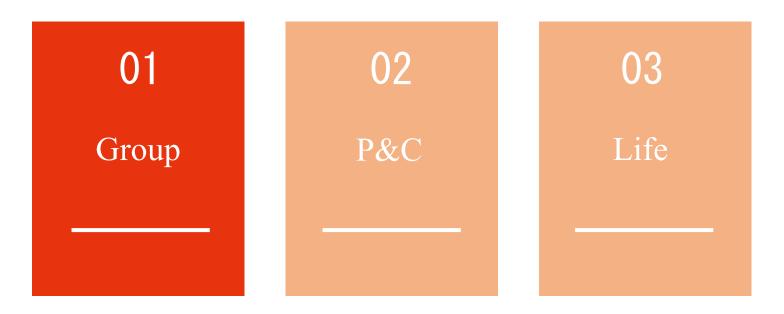


## **IFRS17** Investor Presentation

PICC Group April 2023



## Contents





Small Impact on Revenue

No Material Financial Impact

Stable Operating Results

Adequate Solvency

Unaffected Cash Flow

Less impact on PICC, which focuses on P&C business

Slight impact on assets and liability; No material financial impact

No material change to net profit despite changed profit measurement

Solvency still measured under old standards, not affected by new ones

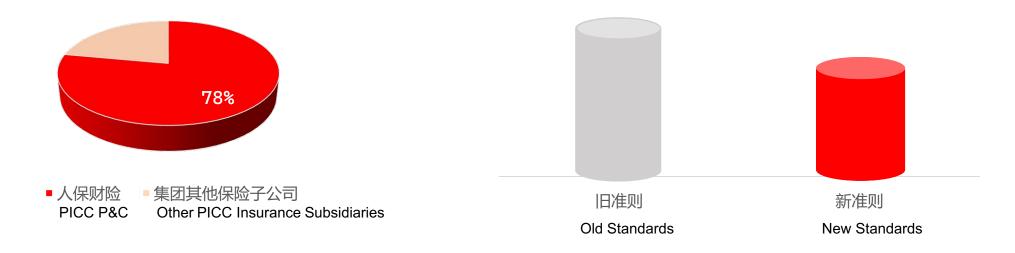
Group cash flow remaining sound, unchanged under new standards



### Less impact on PICC, which focuses on P&C

- **Less impact on recognition of insurance service revenue of P&C business**
- **PICC P&C mainly subject to PAA model**
- □ In 2022, insurance service revenue under new standards as almost 76% of that under old ones

Share of Premium in 2022 under Old Standards Share of Premium in 2022 Old v. New Standards





### **No material financial impact despite changed A/L measurement**

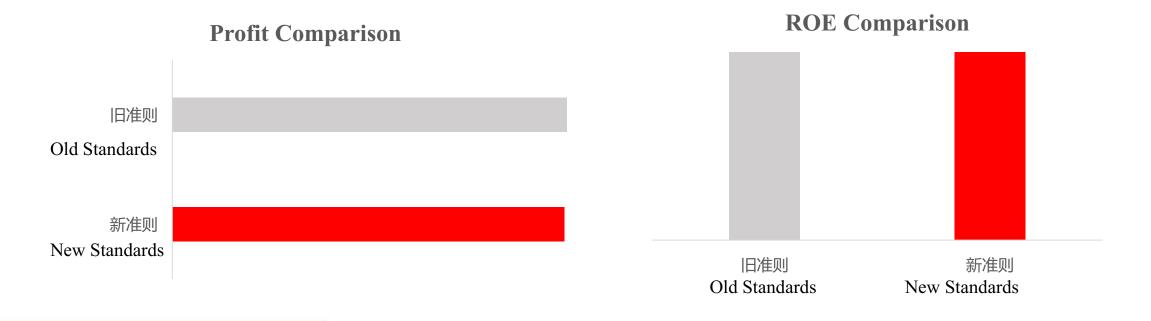
- **Total assets and liabilities slight less v. old standards**
- □ Slightly more shareholder's equity under new ones, with small delta





### **No material change to net profit despite changed profit measurement**

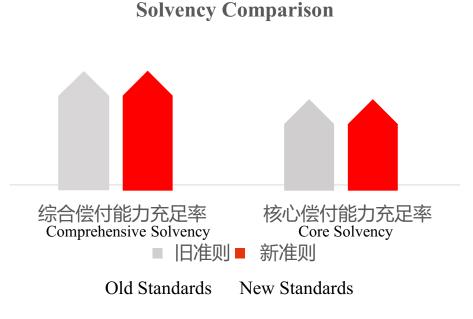
- **Changed revenue recognition, expenses parameters and profit realization model**
- **Slightly more consolidated net profit under new standards, with small delta**
- **Slightly higher ROE due to both equity and profit**





### Solvency still measured under old standards, not affected by new ones

- **Solvency II Rules issued by CIBRC in Dec 2021, effective as of 2022**
- **Group's solvency adequacy ratio compliant with regulatory requirements**



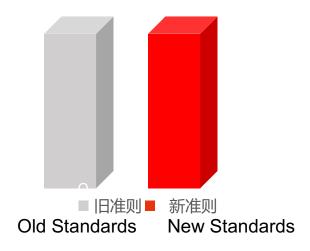
Pursuant to Solvency II Rules, the carrying amounts of assets and liabilities for insurance contracts shall be recognized and measured under EAS No.25-Primary Insurance Contracts and EAS No.26-Reinsurance Contracts published by the Ministry of Finance in 2006, and its Rules on the Accounting Treatment Relating to Insurance Contracts published in 2009.



### Group cash flow remaining sound, unchanged under new standards

- □ New standards generally affecting only internal booking, but not cash flow
- **Group cash flow remaining in sound position**

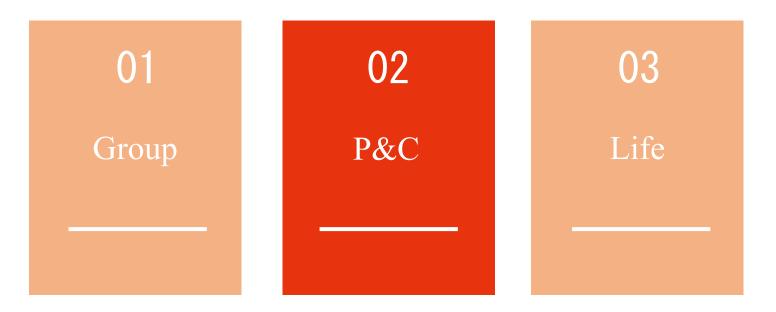
Comparison of Closing Balance of Cash and Cash Equivalents



Comparison of Operating Cash Flow 经营活动产生的现金流量净额 Net Operating Cash Flow ■ 旧准则 ■ 新准则 Old Standards New Standards



## Contents





Limited Overall Impact
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Revenue Similar with Earned Gross Premium

Liabilities Impacted by Discount and Interest

Largely Consistent Reserve Assumptions

No Material Change to Combined Ratio Little impact on P&C due to short term and PAA model

Insurance service revenue under new standards similar with gross premium earned before reinsurance under current standards

Provision and release of insurance contract liabilities impacted by changes in discounting and interest accrual methods

Reserve assumptions largely consistent, despite differences in measurement method

No material change to combined ratio despite differences in calculation parameters

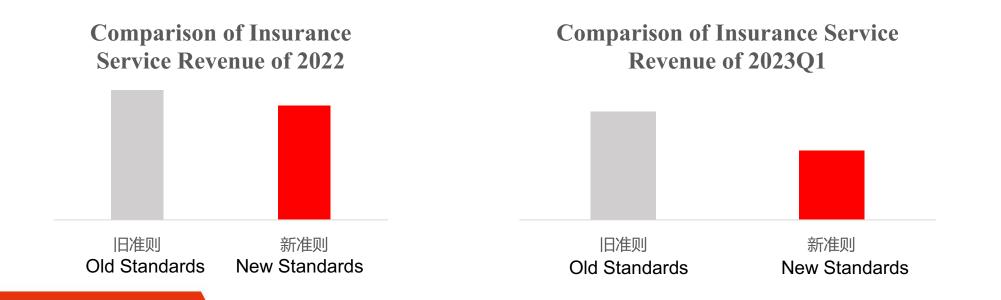


### **Little impact on P&C due to short term and PAA model**

		GMM	PAA
]	Brief Description	Default model under standards	Simplified common model for short- term and involatile business
	Scope of Application	Mainly used for long-term P&C business	Short-term (≤1y) insurance contracts Insurance contracts passing equivalence test
	Main Characteristics	Unbiased estimation of future cash flows and discounted explicit non-financial risk adjustments Profit not recognized on Day 1, but recognized as a contract service margin and amortized into P&L throughout the contract term	Simplified model usable for short-term contracts Results close to common model Additional accounting options available for PAA



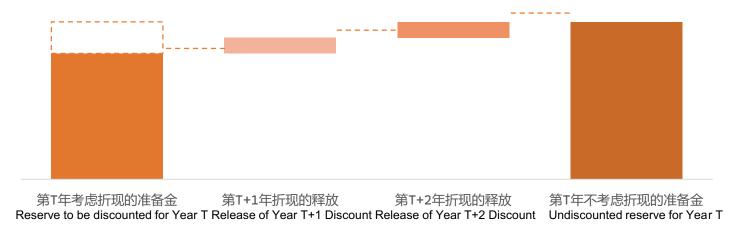
- Insurance service revenue under new standards similar with gross premium earned before reinsurance under current standards
  - □ About 88% ratio in new-old insurance service revenue in 2022
  - **Less revenue impact on P&C due to short term, small share of investment, and short period of amortization**





Provision and release of insurance contract liabilities impacted by changes in discounting and interest accrual methods

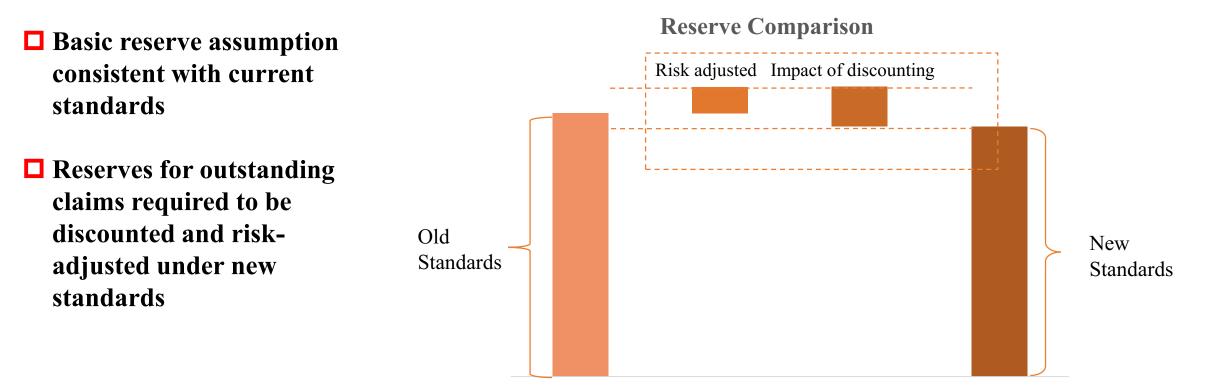
- Future release of discount impact charged, under new standards, to P&L for insurance liabilities with consideration of impact of discounting
- Changes in the amounts of assets and liabilities resulting from the difference between the current interest rate and the lock-in discount rate to be recognized as other comprehensive income



**Impact of Reserve Discounting** 



# Reserve assumptions largely consistent, despite differences in measurement method





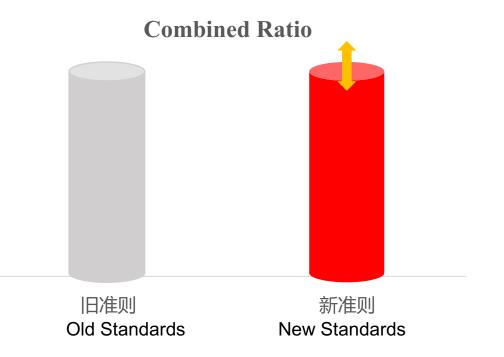
### No material change to combined ratio despite differences in calculation parameters

Combined ratio under old standards =

 (Loss+ expense) / earned net premium

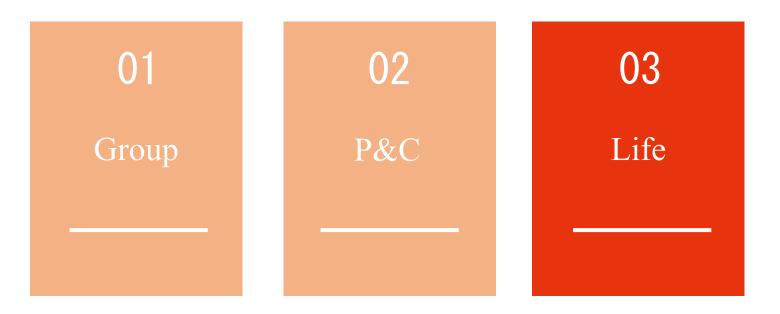
 Combined ratio under new standards =

 insurance service expenses ± reinsurance
 P&L and other adjustments) / insurance
 service revenue





## Contents





Material Overall Impact	New challenges to insurers due to complex measurement and A/L linkage	
Ĩ		
Material Revenue Impact	Big fall of life insurance service revenue due to divested investment component and termed premium recognition	
More Stable Profit	Liability side to decide, per asset side status, whether to exercise other comprehensive income options and stabilize profits	
Choice of Measurement Model	Measurement model to be determined under new standards for outstanding liabilities per contract characteristics	
Insurance Contract Service Margin	Profit to be more transparent with insurance contract service margin and other changes disclosable under new standards	



### New challenges to insurers due to complex measurement and A/L linkage

Insurance contract measurement PAA, GMM, MGMM, VFA and other methods used to measure life insurance contracts, involving complex computing and demanding requirements for data and information system

Business development



#### A/L linkage

For products with high A/L linkage, liability measurement to be affected by FMV of corresponding assets, and in need of further review over investment strategy to improve A/L management, and reduce mismatch risks



Big fall of life insurance service revenue due to divested investment component and termed premium recognition

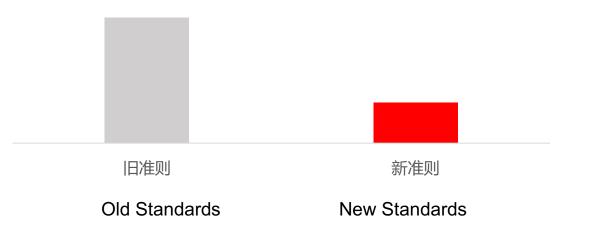
**Changed timing of premium divestment and recognition** 

□ Life insurance service revenue of 2022 under new standards as almost 33% of that under old ones

Old: Premium revenue fully recognized once insurance contract signed

New: Phased revenue reconigtion throughout the term of protection with investment component deducted from customer payment

#### Life Insurance Service Revenue Comparison



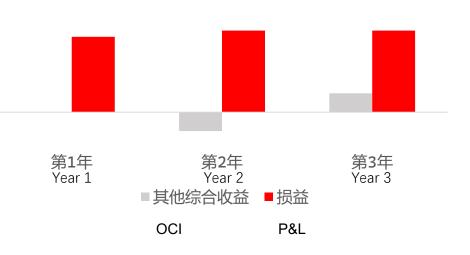


Liability side to decide, per asset side status, whether to exercise other comprehensive income options and stabilize profits

**Both asset and liability side to be considered for impact of other comprehensive** 

income options to stabilize profits

Other Comprehensive Income Used

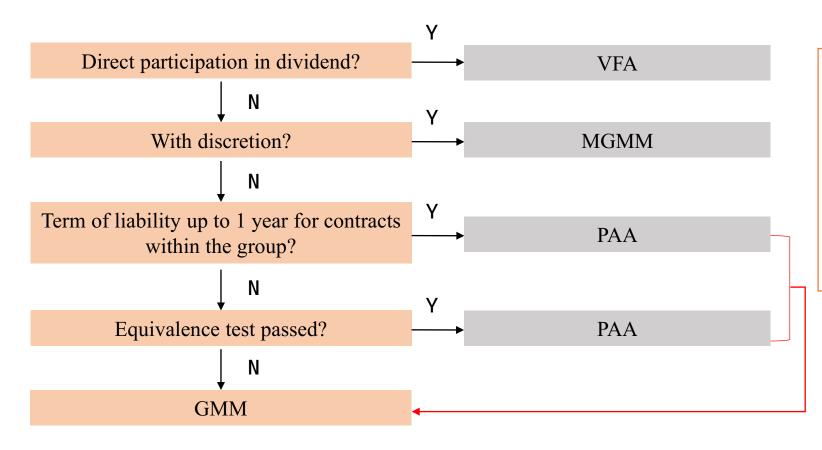


Other Comprehensive Income Not Used





### Measurement model to be determined under new standards for outstanding liabilities per contract characteristics



- □ VFA for participating insurance;
- □ MGMM for universal insurance;
- **GMM** for traditional insurance;
- PAA applicable if term of liability is up to 1 year for contracts within the group, or equivalence test is passed



### Profit to be more transparent with insurance contract service margin and other changes disclosable under new standards

Non-participating insurance contracts	Participating insurance contracts	
Opening balance of insurance contract service margin	Opening balance of insurance contract service margin	
Impact of intra-group contracts in the current period on contract service margin	Impact of intra-group contracts in the current period on contract service margin	
Interest accrued on contract service margin in the current period	Amount of change in the fair value of the underlying items to which the enterprise is entitled	
Amount of change in cash flow of performance related to future services, excluding the impact of loss	Amount of change in cash flow of performance related to future services and not changing with the return of the underlying items, excluding the impact of loss	
Balance of exchange for contract service margin in the current period	Balance of exchange for contract service margin in the current period	
Amount of contract service margin amortized in the current period	Amount of contract service margin amortized in the current period	
Closing balance of insurance contract service margin	Closing balance of insurance contract service margin	



# 做有温度的人民保险